

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/005754

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F01D5/08 F04D29/58 F01D25/10

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F01D F04D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, EPO-Internal, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 39 09 606 A (GEN ELECTRIC) 26 October 1989 (1989-10-26) column 1, line 3 -column 2, line 23 column 4, line 25 -column 6, line 6; figures 2,3 ----	1-9,11
X	US 6 382 903 B1 (AKIN ROBERT CRAIG ET AL) 7 May 2002 (2002-05-07) abstract column 1, line 39 -column 2, line 27 column 5, line 4 -column 5, line 26; claim 2; figure 8 ----	9-11
A	US 5 271 711 A (MCGREEHAN WILLIAM F ET AL) 21 December 1993 (1993-12-21) cited in the application column 3, line 3 -column 3, line 57; figure 1 ----- -/-	1,4,6,7, 9,11

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

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Date of the actual completion of the international search

5 August 2004

Date of mailing of the international search report

24/08/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 267 553 B1 (BURGE JOSEPH C) 31 July 2001 (2001-07-31) column 10, line 3 -column 13, line 26; figures 8,10,12	1-7,9,11
A	DE 44 11 616 A (ABB MANAGEMENT AG) 5 October 1995 (1995-10-05) cited in the application column 1, line 44 -column 2, line 4; figures 1,3	1,4,7,9
A	GB 2 112 461 A (ROLLS ROYCE) 20 July 1983 (1983-07-20) abstract; figures 2,3	3

## INTERNATIONAL SEARCH REPORT

Information on patent family members

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